



2-16-07

JFW

Express Mail No. EV473971268US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: SHOEMAKER et al. Confirmation No.: 5273
Serial No.: 10/813,506 Art Unit: 1637
Filed: March 29, 2004 Examiner: Staples, Mark
For: POSITIONALLY-
ADDRESSABLE ORDERED
POLYNUCLEOTIDE ARRAYS
(as amended herein) Attorney Docket No: 9301-235-999

FEE TRANSMITTAL SHEET

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The fee required to be filed with the accompanying amendment of even date herewith concerning the above-identified application has been estimated to be \$0.00.

The claim amendment fee has been estimated as shown below:

| (Col. 1) | | (Col. 2) | (Col. 3) | <input type="checkbox"/> SMALL ENTITY | | <input checked="" type="checkbox"/> OTHER THAN A SMALL ENTITY | | | |
|--|-----------------------------------|------------------|----------|---------------------------------------|-------|---|------------|---------|---------|
| CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NO. PREVIOUSLY PAID | PRESENT EXTRA | RATE | ADDIT. FEE | OR | RATE | ADDIT. FEE | | |
| TOTAL | 50 | MINUS | 50 | 0 | x 25 | \$ | x 50 | \$ 0.00 | |
| INDEP. | 2 | MINUS | 2 | 0 | x 100 | \$ | x 200 | \$ 0.00 | |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM | | | | | | \$ | \$ | 0.00 | |
| | | | | | TOTAL | \$ | OR | TOTAL | \$ 0.00 |

Please charge the required fee to Jones Day Deposit Account No. 50-3013. A copy of this sheet is enclosed.

Respectfully submitted,

Date: February 14, 2007

Adriane M. Antler 32,605
Adriane M. Antler (Reg. No.)
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Enclosure



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: SHOEMAKER et al.

Confirmation No.: 5273

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Filed: March 29, 2004

Examiner: Staples, Mark

For: POSITIONALLY-ADDRESSABLE
ORDERED POLYNUCLEOTIDE
ARRAYS (as amended herein)

Attorney Docket No.: 9301-235-999

AMENDMENT UNDER 37 C.F.R. §1.111

Mail Stop Patent Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated November 14, 2006, please enter the following amendments to the specification and to the claims and consider the following remarks in connection with the above-identified application. Applicants submit concurrently herewith an Amendment Fee Transmittal Sheet (in duplicate).

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Abstract begin on page 5 of this paper and include a clean copy of the Abstract on a separate sheet, as Appendix A.

Amendments to the Claims are reflected in the listing of claims which begins on page 6 of this paper.

Remarks begin on page 11 of this paper.